

In the **SUMMARY OF THE INVENTION:**

- Please replace the text beginning on page 4 at line 23 through page 6 at line 1 of the specification as filed as follows:

[0001] One embodiment of the present invention provides a computer-implemented method for creating a personalized display of electronic-mail documents. The method includes creating a database entry including a user ID for each user of a client document server, the document server being coupled to an electronic-mail client. Requests for access to an e-mail document at the client document server are then tracked by a tracking module. Information regarding the request document is then stored, the information including information about the document that is obtained through textual analysis of the requested document. The stored information is then analyzed to construct a profile of the user requesting the document; that profile is then associated with the user ID. From the profile, interests of the user are determined utilizing a recommendation application. The user is then provided with electronic-mail notifications concerning recommended viewing of additional documents on the document server. The recommendations are based on the determined interests of a particular user.

[0002] In another embodiment of the present invention, a method for automated analysis of electronic-mail documents is provided. The method includes a user viewing a document at a client document server, the document server being coupled to an electronic-mail client. Internal content information from the viewed document is transmitted to a recommendation application, which generates recommendation links in response to the transmitted content information.

[0003] A further embodiment of the present invention provides an electronic-mail document analysis method. Through this method, internal content information of an e-mail document accessed by a user is received. Themes and concepts of the document are then determined. The document is then grouped into a folder on the client document server according to the themes and concepts; the document server being coupled to an electronic-mail client. Keywords are extracted from the documents in the folders to allow for summarization of the folder. A profile is then developed corresponding to a particular user and based on the themes and concepts of the folder. Utilizing this profile, personalized recommendations are generated with respect to viewing additional e-mail documents on the server.

[0004] In yet another embodiment of the present invention, a method is disclosed for customizing electronic-mail document information provided over an electronic network. In this method, requests by a user of a client document server for e-mail documents are tracked. Filtered content is extracted from the requested e-mail documents and analyzed. A profile is then constructed based on the analyzed content and a profile is developed. Based on the profile, interests of the user are determined and the user is provided with subsequent information as to e-mail documents for review by the user.

[0005] An embodiment of the present invention also provides a system for creating a personalized display of electronic-mail documents. The system includes means for: tracking requests by a user of a client document server for a document on the client document server; extracting filtered content from the requested document; analyzing the filtered content; constructing a profile of the user from the analyzed content; determining the interests of the user; and providing the user with recommended information by email based upon the determined interests of the user.

[0006] A further embodiment of the present invention provides a system for providing personalized electronic-mail document information including an e-mail client coupled to a computing device. A processor in the system executes software instructions to extract filtered content a viewed document; analyze the filtered content determine a theme or concept of the document; cluster the document into a folder according to a theme or concept in the document; construct a profile of the user from the analyzed content; determine the interests of the user based on the user profile; categorize a second document according to the theme or concept of the folder; and recommend that the user access the second categorized document, the recommendation being based on the theme or concept of the second document.